



24-port Fast Ethernet switch + 2 Gigabits port

ESW-8826



ESW-8826 is an N-way 24-port+2 Gigabits port Fast Ethernet switch plus 2 Gigabits port, with high performance. It's a perfect way to extend your network structure.

This Ethernet Switch doesn't require any configuration and software. So, it is very simple to install

Have auto MDIX function support, so there is no need for crossover cables when you are connecting to another switch or to a computer.

Features

Compliant with the IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX ,IEEE802.3ab 1000Base-T	IEEE802.3x flow control for Full-duplex
24 port 10/100Mbps TX Auto-Negotiation and 2 port 10/100/1000Mbps TX	Back Pressure function for Half-duplex operation
Supports TP interface Auto MDIX function for auto TX/RX swap	Supports to handle up to 1518 bytes packet
Support up to 4K MAC address	LED indicators for simple diagnostics and management
Up to 1M bits packet buffer	Build-in power
Supports Store & Forward architecture and performs forwarding and filtering	

Technical Specifications

Specifications

Chip	BCM5312+BCM5288+B5011
Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T
Access Method	CSMA/CD
Network Media	UTP CAT3 or up for copper port
Transmission Method	Store and Forward
Store and Forward	4K
Built-in Buffer	1M bits
Data Transfer Rate	10/100Mbps (Half-duplex), 20/200/2000Mbps (Full-duplex for copper port)
LED Indicators	Power, Link/Activity

Humidity

5% to 90 % non-
condensing (operating),
5% to 90% non-
condensing (storage)

Certifications

FCC Part 15 Class A,
CE Mark

Package Contents

- 24 port+2Gigabit Ethernet switch
- Power Cord
- Rock-mount kit
- CD with user guide

Environmental

Dimension	438mm(L) x 250mm(W) x 44mm(H)
Weight	5000g
Temperature	0° to 50° C (operating), -20° to 70° C (storage)